

FRIEDMAN & BRUYA, INC.
ENVIRONMENTAL CHEMISTS

AMENDED 3/31/95

Date of Report: March 15, 1995
Date Received: March 11, 1995
Project: #7238, Metro Grab, PO #M40480
Date Samples Extracted: March 13, 1995

**RESULTS FROM THE ANALYSIS OF THE WATER SAMPLE
FOR CHROMIUM, COPPER, NICKEL AND ZINC**
Results Reported as mg/L (ppm)

<u>Sample ID</u>	<u>Chromium</u>	<u>Copper</u>	<u>Nickel</u>	<u>Zinc</u>
M40480	2.0	0.98	1.9	0.10
<u>Quality Assurance</u>				
Blank	<0.05	<0.05	<0.05	<0.05
M40480 (Duplicate)	2.1	1.0	2.0	0.10
M40480 (Matrix Spike) % Recovery	94%	92%	98%	96%
M40480 (Matrix Spike Duplicate) % Recovery	97%	93%	94%	97%
Spike Blank % Recovery	101%	97%	105%	105%
Spike Level	5	5	10	5

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman
James E. Bruya, Ph.D.
(206) 285-8282

3012 16th Avenue West
Seattle, WA 98119-2029
FAX: (206) 283-5044

March 31, 1995

Gerald Thompson, Project Leader
Alaskan Copper Works
628 South Hanford
Seattle, WA 98134

Dear Mr. Thompson:

Enclosed are the amended results from the testing of material submitted on March 13, 1995 from your #7238, Metro Grab, PO #M40480 project. The report has been amended to correct the date we received the sample.

We apologize for any inconvenience this may have caused you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.



Bradley T. Benson
Chemist

jdp
Enclosures

ACU0315X

AKC-0013004

FRIEDMAN & BRUYA, INC.

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**3012 16th Avenue West
Seattle, WA 98119-2029
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DUPLICATE COPY

March 15, 1995

INVOICE # 95ACU0315-3

**Alaskan Copper Works
628 South Hanford
Seattle, WA 98134**

**RE: Project #7238, Metro Grab, PO #M40480: Results of testing requested by
Gerald Thompson, Project Leader for material submitted on March 13, 1995.**

**1 water sample analyzed for Chromium, Copper,
Nickel and Zinc @ \$65 per sample**

\$ 65.00

Amount Due

\$ 65.00

FRIEDMAN & BRUYA, INC.**ENVIRONMENTAL CHEMISTS**

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March 15, 1995

Gerald Thompson, Project Leader
Alaskan Copper Works
628 South Hanford
Seattle, WA 98134

Dear Mr. Thompson:

Enclosed are the results from the testing of material submitted on March 13, 1995 from your #7238, Metro Grab, PO #M40480 project.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.



Kelley Wilt
Chemist

jdp
Enclosures

ACU0315R

AKC-0013007